



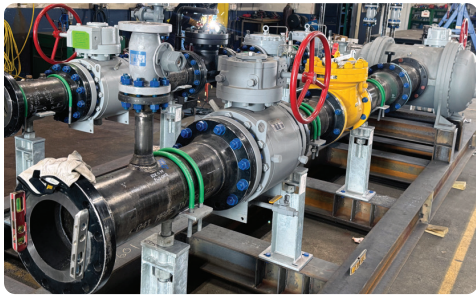
fraserengineering

Commercial & Industrial Mechanical Contractor -
HVAC / Plumbing / Process / Service
Great People doing Great Work




Capability Statement - Fabrication

Fraser Engineering can offer a variety of prefabrication services to a wide range of industries. We will naturally review every aspect of your prefabrication needs and provide valuable feedback including budget planning, material requirements and sourcing, quality control and assurance as well as shipping options and coordination throughout the entire Project Life Cycle.



We deliver **turnkey prefabrication** with planning, sourcing, quality, and logistics.

 839 Upper Union Street
Franklin, MA 02038

 617.332.3700

 www.fraserengineering.com

We serve the following industries:

- Oil & Gas
- Power Generation
- Pipeline
- Aviation Refueling
- Water & Wastewater Treatment

Shop Floor Capabilities:

Pipe Fabrication:

- 20,000 sq. ft Shop floor w. overhead crane
- 15,000 sq. ft exterior storage
- Separate Carbon Steel and High Alloy Steel floor fabrication areas.
- Pre-Fabrication of Stainless steels, carbon steel and specialty alloy pipe spools
- Pipe/Tube sizes ranging from 1/2" to 42"
- SMAW, GTAW, GMAW welding processes
- All welders certified to API1104 (Uphill/Downhill) & ASME Section IX
- Weld Certifications for various Regional and National Natural Gas Utility/Pipeline Operators
- DOT Operator Qualifications for various Regional and National Natural Gas Utility/Pipeline Operators for most of the common required tasks.
- Stainless steel instrumentation tubing fabrication services

Structural Steel Fabrication:

- Structural steel pipe support and hanger systems
- Pipe Skid frames and modules
- Welded structures to customer specifications
- Surface preparation - Hot dip galvanized or sandblasted and painted to customer specifications

Pipe Spool Testing Services:

- Shop Hydro-Testing up to 5,000 psig
- Pneumatic Testing
- Dead Weight Testing Equipment with Chart Recorders (Pressure, Media Temperature, Ambient Temperature)
- Pipe Spool drying
- NDE Testing services through reliable 3rd Party Vendors
- Heat treatment through reliable 3rd Party Vendors